Figure 1

10.00E-	4.01E-04
03	
2.00E-02	8.03E-04
3.00E-02	1.21E-03
4.00E-02	1.61E-03
5.00E-02	2.02E-03
6.00E-02	2.42E-03
7.00E-02	2.83E-03
8.00E-02	3.23E-03
9.00E-02	3.62E-03
10.00E-	4.00E-03
02	
0.11	4.36E-03
0.12	4.60E-03
0.13	4.25E-03

Fig. 2a

10.00E-4.01E-04 03 10.00E-4.02E-04 03 10.00E-4.02E-04 03 10.00E-4.03E-04 03 10.00E-4.03E-04 03 10.00E-4.02E-04 03 10.00E-3.99E-04 03 10.00E-3.92E-04 03 10.00E-3.77E-04 03 10.00E-3.54E-04 03 10.00E-3.21E-04 03 10.00E-4.01E-04 03 10.00E-4.02E-04 03 10.00E-4.02E-04 03 10.00E-4.03E-04 03 10.00E-4.03E-04 03 10.00E-4.02E-04 03 10.00E-3.99E-04 03 10.00E-3.92E-04 03 10.00E-3.77E-04 03 10.00E-3.54E-04 03 10.00E-3.21E-04 03 2.00E-02 8.03E-04 2.00E-02 8.04E-04 2.00E-02 8.05E-04 2.00E-02 8.06E-04 2.00E-02 8.08E-04 2.00E-02 8.08E-04

2.00E-02

2.00E-02

2.00E-02

2.00E-02

2.00E-02

2.00E-02

8.03E-04

7.90E-04

7.64E-04

7.19E-04

6.52E-04

8.03E-04

Fig. 2b

5.00E-02 5.00E-02 5.00E-02 5.00E-02 5.00E-02 5.00E-02 5.00E-02 5.00E-02 5.00E-02 5.00E-02 5.00E-02 5.00E-02 5.00E-02 5.00E-02 5.00E-02 5.00E-02 5.00E-02 6.00E-02 7.00E-02 7.00E-02 7.00E-02 7.00E-02 7.00E-02 7.00E-02 7.00E-02 7.00E-02 7.00E-02 7.00E-02 7.00E-02 7.00E-02 7.00E-02	2.02E-03 2.04E-03 2.05E-03 2.10E-03 2.11E-03 2.08E-03 1.99E-03 2.02E-03 2.02E-03 2.02E-03 2.02E-03 2.04E-03 2.05E-03 2.11E-03 2.08E-03 2.11E-03 2.12E-03 2.1
--	---

10.00E- 4.00E-03 02	8.00E-02 3.74E-03 8.00E-02 3.23E-03 8.00E-02 3.23E-03 8.00E-02 3.26E-03 8.00E-02 3.43E-03 8.00E-02 3.60E-03 8.00E-02 3.78E-03 8.00E-02 3.91E-03 8.00E-02 3.62E-03 9.00E-02 3.62E-03 9.00E-02 3.62E-03 9.00E-02 3.64E-03 9.00E-02 3.64E-03 9.00E-02 4.74E-03 9.00E-02 4.74E-03 9.00E-02 4.76E-03 9.00E-02 3.62E-03 9.00E-02 4.70E-03 9.00E-02 3.62E-03 9.00E-02 4.70E-03 9.00E-02 3.62E-03 9.00E-02 4.70E-03 9.00E-02 3.62E-03 9.00E-02 4.70E-03 9.00E-02 4.74E-03 9.00E-02 3.62E-03 9.00E-02 4.70E-03 9.00E-02 4.74E-03
------------------------	---

10.00E- 02 10.00E- 10.		
10.00E-		3.98E-03
10.00E-	10.00E-	3.99E-03
10.00E-	10.00E-	4.06E-03
10.00E- 02 10.00E- 5.22E-03 02 10.00E- 5.74E-03 02 10.00E- 6.04E-03 02 10.00E- 4.00E-03 02 10.00E- 4.00E-03 02 10.00E- 3.98E-03 02 10.00E- 4.06E-03 02 10.00E- 4.67E-03 02 10.00E- 4.67E-03 02 10.00E- 5.22E-03 02 10.00E- 5.74E-03 02 10.00E- 5.96E-03 02 10.00E- 5.96E-03 011 4.36E-03 0.11 4.37E-03 0.11 4.30E-03 0.11 6.06E-03 0.11 6.97E-03 0.11 7.58E-03 0.11 7.63E-03 0.11 4.36E-03 0.11 4.36E-03 0.11 4.36E-03 0.11 7.58E-03 0.11 4.36E-03	10.00E-	4.26E-03
10.00E-	10.00E-	4.67E-03
10.00E- 02 10.00E- 0.04E-03 02 10.00E- 02 10.00E- 02 10.00E- 02 10.00E- 02 10.00E- 02 10.00E- 03 011 03E-03 0.11 03E-03	10.00E-	5.22E-03
10.00E- 02 10.00E- 5.96E-03 02 10.00E- 4.00E-03 02 10.00E- 3.98E-03 02 10.00E- 3.99E-03 02 10.00E- 4.06E-03 02 10.00E- 4.67E-03 02 10.00E- 5.22E-03 02 10.00E- 5.74E-03 02 10.00E- 5.96E-03 02 10.00E- 5.96E-03 02 10.00E- 5.96E-03 02 10.00E- 5.96E-03 01 4.36E-03 0.11 4.36E-03 0.11 4.36E-03 0.11 4.36E-03 0.11 4.36E-03 0.11 5.12E-03 0.11 6.06E-03 0.11 7.58E-03 0.11 7.63E-03 0.11 4.37E-03 0.11 7.58E-03 0.11 4.36E-03 0.11 4.36E-03 0.11 4.36E-03 0.11 7.58E-03 0.11 4.36E-03 0.11 4.36E-03 0.11 4.36E-03 0.11 4.36E-03	10.00E-	5.74E-03
10.00E- 02 10.00E- 10.	10.00E-	6.04E-03
10.00E-	10.00E-	5.96E-03
10.00E-	10.00E-	4.00E-03
10.00E- 3.98E-03 02 10.00E- 3.99E-03 02 10.00E- 4.06E-03 02 10.00E- 4.67E-03 02 10.00E- 5.22E-03 02 10.00E- 5.74E-03 02 10.00E- 5.96E-03 02 10.00E- 5.96E-03 02 10.01 4.36E-03 0.11 4.37E-03 0.11 4.39E-03 0.11 4.30E-03 0.11 5.12E-03 0.11 5.12E-03 0.11 6.06E-03 0.11 6.97E-03 0.11 7.58E-03 0.11 7.63E-03 0.11 4.36E-03	10.00E-	4.00E-03
10.00E- 02 10.00E- 4.06E-03 02 10.00E- 4.26E-03 02 10.00E- 4.67E-03 02 10.00E- 5.22E-03 02 10.00E- 5.74E-03 02 10.00E- 6.04E-03 02 10.00E- 5.96E-03 02 0.11 4.36E-03 0.11 4.37E-03 0.11 4.30E-03 0.11 4.38E-03 0.11 4.31E-03 0.11 6.06E-03 0.11 6.06E-03 0.11 7.58E-03 0.11 7.63E-03 0.11 4.37E-03 0.11 4.36E-03 0.11 7.58E-03 0.11 4.37E-03 0.11 4.37E-03 0.11 4.36E-03 0.11 4.37E-03 0.11 4.37E-03 0.11 4.37E-03 0.11 4.30E-03	10.00E-	3.98E-03
10.00E-	10.00E-	3.99E-03
10.00E-	10.00E-	4.06E-03
10.00E- 02 10.00E- 02 10.00E- 5.22E-03 02 10.00E- 5.74E-03 02 10.00E- 6.04E-03 02 10.00E- 5.96E-03 02 0.11 4.36E-03 0.11 4.37E-03 0.11 4.30E-03 0.11 4.31E-03 0.11 4.31E-03 0.11 5.12E-03 0.11 5.12E-03 0.11 6.06E-03 0.11 7.58E-03 0.11 7.63E-03 0.11 4.37E-03 0.11 4.37E-03 0.11 4.36E-03 0.11 4.36E-03 0.11 4.36E-03 0.11 4.37E-03 0.11 4.30E-03	10.00E-	4.26E-03
10.00E- 02 10.00E- 02 10.00E- 5.74E-03 02 10.00E- 6.04E-03 02 10.00E- 5.96E-03 02 0.11 4.36E-03 0.11 4.37E-03 0.11 4.30E-03 0.11 4.31E-03 0.11 4.51E-03 0.11 5.12E-03 0.11 6.06E-03 0.11 6.97E-03 0.11 7.58E-03 0.11 7.63E-03 0.11 4.37E-03 0.11 4.36E-03 0.11 4.37E-03 0.11 4.36E-03 0.11 4.30E-03 0.11 4.30E-03	10.00E-	4.67E-03
10.00E- 02 10.00E- 02 10.00E- 02 10.00E- 5.96E-03 02 0.11 4.36E-03 0.11 4.37E-03 0.11 4.33E-03 0.11 4.31E-03 0.11 4.31E-03 0.11 5.12E-03 0.11 6.06E-03 0.11 6.06E-03 0.11 7.58E-03 0.11 7.63E-03 0.11 4.37E-03 0.11 4.36E-03 0.11 4.36E-03 0.11 4.37E-03 0.11 4.30E-03	10.00E-	5.22E-03
10.00E- 02 10.00E- 5.96E-03 02 0.11 4.36E-03 0.11 4.37E-03 0.11 4.30E-03 0.11 4.30E-03 0.11 4.31E-03 0.11 5.12E-03 0.11 6.06E-03 0.11 6.97E-03 0.11 7.58E-03 0.11 7.63E-03 0.11 4.37E-03 0.11 4.37E-03 0.11 4.30E-03 0.11 4.30E-03	10.00E-	5.74E-03
10.00E- 02 0.11 4.36E-03 0.11 4.37E-03 0.11 4.30E-03 0.11 4.30E-03 0.11 4.30E-03 0.11 4.51E-03 0.11 5.12E-03 0.11 6.06E-03 0.11 7.58E-03 0.11 7.63E-03 0.11 4.37E-03 0.11 4.37E-03 0.11 4.30E-03 0.11 4.30E-03	10.00E-	6.04E-03
0.11 4.36E-03 0.11 4.37E-03 0.11 4.30E-03 0.11 4.30E-03 0.11 4.51E-03 0.11 5.12E-03 0.11 6.06E-03 0.11 6.97E-03 0.11 7.58E-03 0.11 7.63E-03 0.11 4.36E-03 0.11 4.37E-03 0.11 4.30E-03 0.11 4.30E-03	10.00E-	5.96E-03
	0.11 0.11 0.11 0.11 0.11 0.11 0.11 0.11 0.11 0.11 0.11	4.37E-03 4.30E-03 4.30E-03 4.51E-03 5.12E-03 6.06E-03 7.58E-03 7.63E-03 4.36E-03 4.37E-03 4.30E-03

0.00E+01	0.00E+01
10.00E-03	3,91E-04
2.00E-02	7.80E-04
3,00E-02	1.17E-03
4.00E-02	1.55E-03
5.00E-02	1.92E-03
6.00E-02	2.28E-03
7.00E-02	2.63E-03
8.00E-02	2.97E-03
9.00E-02	3.28E-03
10.00E-02	3.57E-03
0.11	3.84E-03
0.12	4.08E-03
0.13	4.30E-03
0.00E+01	0.00E+01
10.00E-03	3.91E-04
2.00E-02	7.80E-04
3.00E-02	1.17E-03
4.00E-02	1.55E-03
5.00E-02	1.92E-03
6.00E-02	2.28E-03
7.00E-02	2.63E-03
8.00E-02	2.97E-03
9.00E-02	3.28E-03
10.00E-02	3.57E-03
0.11	3.84E-03
0.12	4.08E-03
0.13	4.30E-03

Fig. 3

0.00E+01 0.00E+01 10.00E-4.01E-04 03 2.00E-02 8.05E-04 3.00E-02 1.21E-03 4.00E-02 1.62E-03 5.00E-02 2.03E-03 2.44E-03 6.00E-02 2.84E-03 7.00E-02 8.00E-02 3.23E-03 9.00E-02 3.61E-03 10.00E-3.95E-03 02 0.11 4.26E-03 0.12 4.53E-03 4.74E-03 0.13 0.00E+01 0.00E+01 4.00E-04 10.00E-03 2.00E-02 8.03E-04 1.21E-03 3.00E-02 1.63E-03 4.00E-02 5.00E-02 2.05E-03 6.00E-02 2.47E-03 7.00E-02 2.89E-03 3.31E-03 8.00E-02 3.70E-03 9.00E-02 10.00E-4.07E-03 02 0.11 4.40E-03 0.12 4.68E-03 0.13 4.91E-03 0.00E+01 0.00E+01 10.00E-3.94E-04 03 2.00E-02 7.95E-04 3.00E-02 1.21E-03 4.00E-02 1.63E-03 5.00E-02 2.07E-03 6.00E-02 2.52E-03 7.00E-02 2.97E-03 8.00E-02 3.42E-03 9.00E-02 3.86E-03 10.00E-4.26E-03 02 0.11 4.63E-03 0.12 4.95E-03 0.13 5.20E-03 0.00E+01 0.00E+01

10.00E-

3.00E-02

4.00E-02

5.00E-02

6.00E-02

03 2.00E-02 3.81E-04

7.71E-04

1.18E-03

1.62E-03

2.08E-03

2.57E-03

Fig. 4

7.00E-02 8.00E-02 9.00E-02 10.00E- 02	3.07E-03 3.58E-03 4.08E-03 4.55E-03
0.11	4.97E-03
0.12	5.34E-03
0.13	5.63E-03
0.00E+01	0.00E+01
10.00E-	3.50E-04
03	7.18E-04
2.00E-02	1.12E-03
3.00E-02	1.56E-03
4.00E-02	2.06E-03
5.00E-02	2.60E-03
6.00E-02	3.18E-03
7.00E-02	3.77E-03
8.00E-02	4.37E-03
9.00E-02	4.93E-03
02 0.11 0.12 0.13 0.00E+01 10.00E- 03	5.45E-03 5.89E-03 6.23E-03 0.00E+01 2.92E-04
2.00E-02	6.10E-04
3.00E-02	9.81E-04
4.00E-02	1.43E-03
5.00E-02	1.96E-03
6.00E-02	2.57E-03
7.00E-02	3.26E-03
8.00E-02	3.99E-03
9.00E-02	4.73E-03
10.00E-	5.44E-03
0.11	6.08E-03
0.12	6.63E-03
0.13	7.05E-03
0.00E+01	0.00E+01
10.00E-	1.88E-04
03 2.00E-02 3.00E-02 4.00E-02 5.00E-02 6.00E-02 7.00E-02 8.00E-02 9.00E-02 10.00E-	4.13E-04 7.17E-04 1.14E-03 1.71E-03 2.44E-03 3.29E-03 4.22E-03 5.17E-03 6.09E-03
0.11	6.93E-03
0.12	7.63E-03
0.13	8.16E-03

0.00E+01 10.00E-	0.00E+01 2.64E-05
03 2.00E-02 3.00E-02 4.00E-02 5.00E-02 6.00E-02 7.00E-02 8.00E-02 9.00E-02 10.00E-	8.15E-05 2.40E-04 5.94E-04 1.20E-03 2.08E-03 3.18E-03 4.42E-03 5.71E-03 6.95E-03
0.11 0.12 0.13 0.00E+01 10.00E- 03	8.05E-03 8.97E-03 9.65E-03 0.00E+01 -1.55E-04
2.00E-02 3.00E-02 4.00E-02 5.00E-02 6.00E-02 7.00E-02 8.00E-02	-4.14E-04 -5.92E-04 -4.22E-04 2.04E-04 1.31E-03 2.83E-03 4.58E-03
9.00E-02 10.00E- 02 0.11 0.12 0.13	6.38E-03 8.08E-03 9.58E-03 1.08E-02 1.17E-02
0.00E+01 10.00E- 03 2.00E-02	0.00E+01 6.80E-05 -9.64E-04
3.00E-02 4.00E-02 5.00E-02 6.00E-02 7.00E-02 8.00E-02	-2.10E-03 -2.28E-03 -1.73E-03 -2.29E-04 2.05E-03 4.65E-03
9.00E-02 10.00E- 02 0.11 0.12 0.13	7.33E-03 9.62E-03 1.17E-02 1.33E-02 1.45E-02

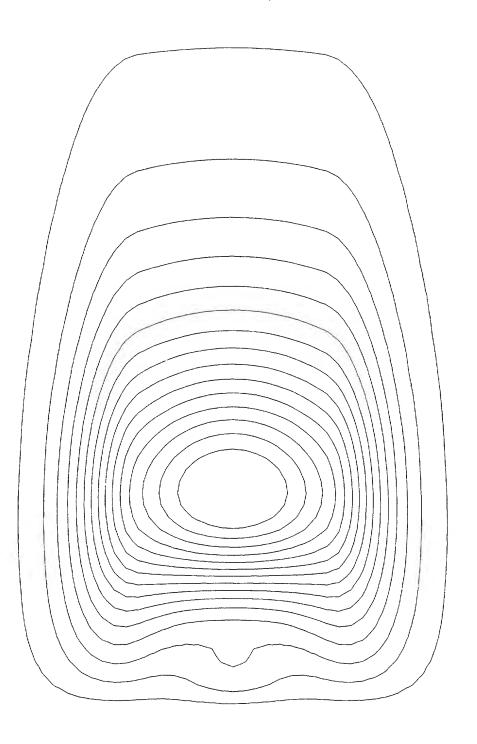


Figure 5: Primary coil: Regular Biplanar Y gradient pattern

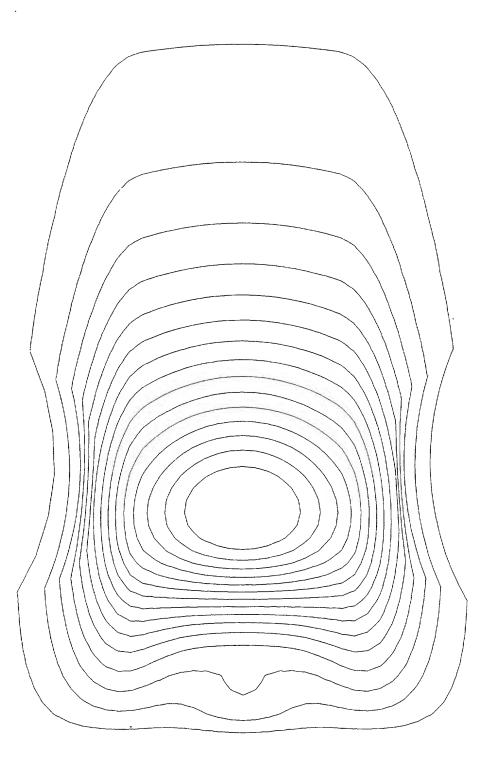


Figure 6: Primary coil: Parabolic Cut-offs for the Biplanar Y gradient pattern

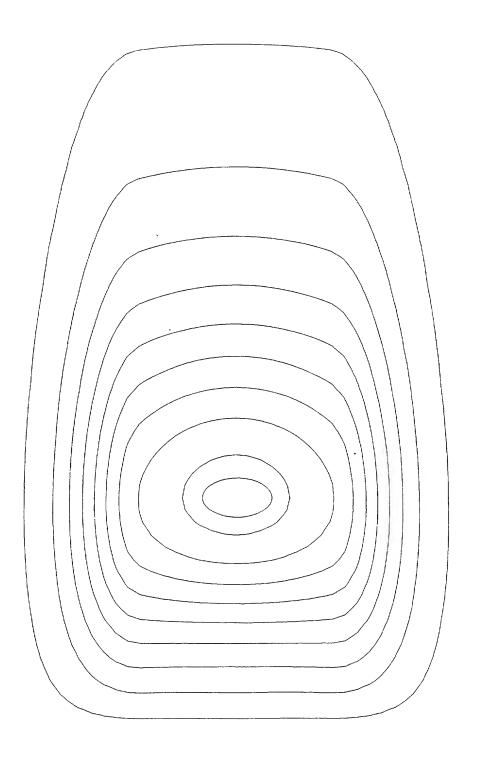


Figure 7a: Secondary coil: Regular Biplanar Y gradient pattern

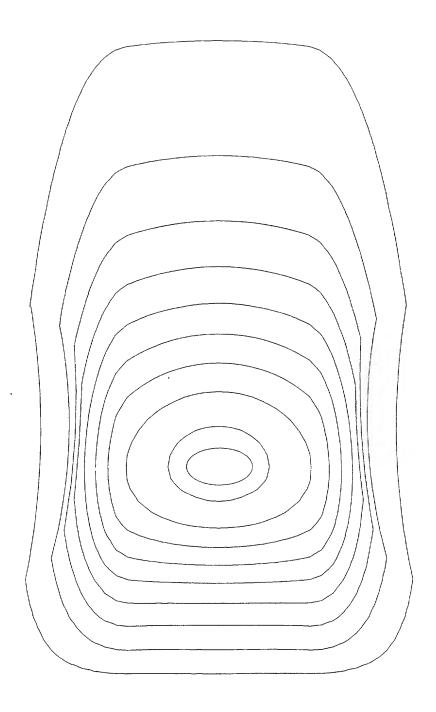


Figure 7b: Secondary coil: Parabolic Cut-offs for the Biplanar Y gradient pattern

10.00E- 03	3.87E-04
2.00E-02	7.76E-04
3.00E-02	1.17E-03
4.00E-02	1.56E-03
5.00E-02	1.96E-03
6.00E-02	2.37E-03
7.00E-02	2.78E-03
8.00E-02	3.21E-03
9.00E-02	3.67E-03
10.00E-	4.17E-03
02	
0.11	4.72E-03
0.12	5.27E-03
0.13	5.39E-03

Fig &

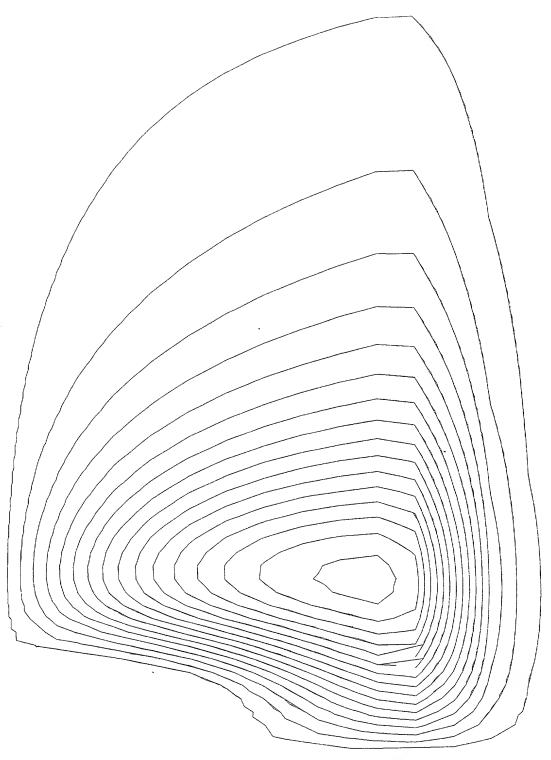


Figure 94

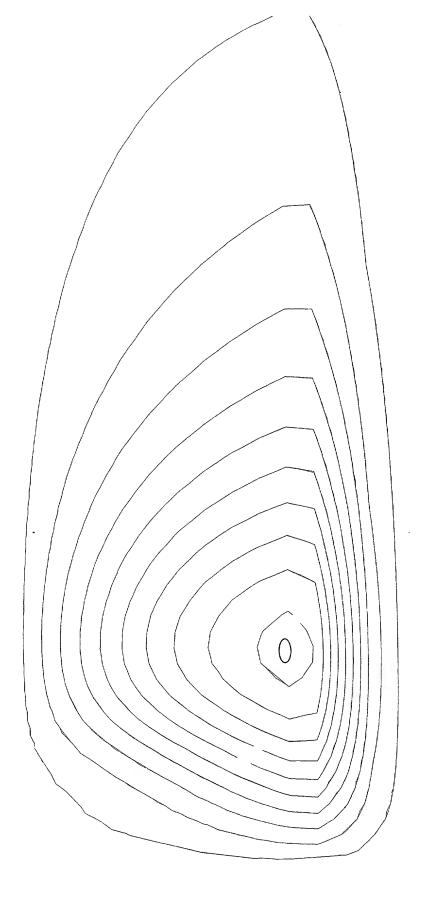


Figure M 10

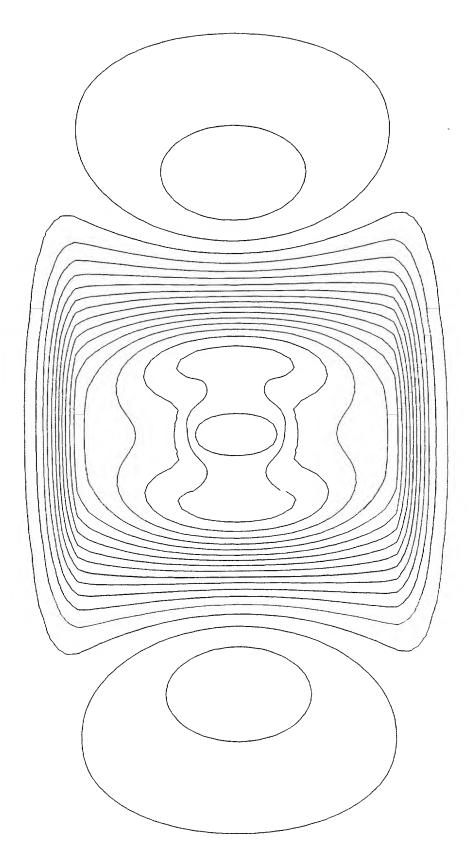


Figure 11

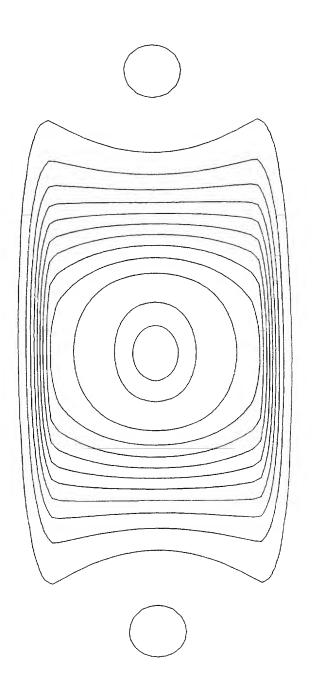


Figure 12

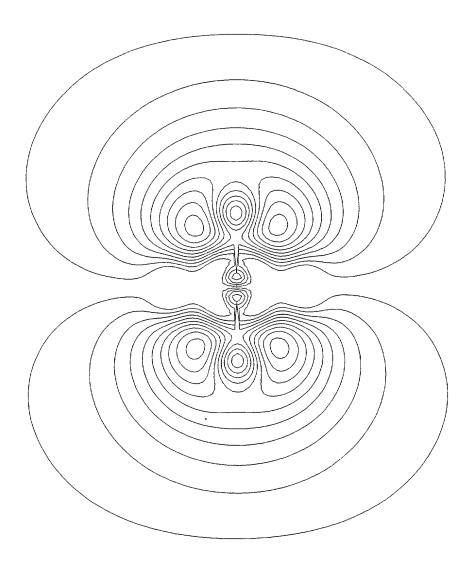


Figure 13

0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.00E+01 6.25E-03 1.25E-02 1.88E-02 2.50E-02 3.75E-02 4.38E-02 5.00E-02 5.63E-02 6.25E-02 8.75E-02 9.38E-02 9.38E-02 0.1 0.10625 0.1125 0.00E+01 6.25E-03 1.25E-02 1.88E-02 2.50E-02 3.75E-02 4.38E-02 2.50E-02 3.75E-02 4.38E-02 2.50E-02 3.75E-02 4.38E-02 0.10625 0.1125 0.00E+01 6.25E-03 1.25E-02 4.38E-02 7.50E-02 8.75E-02 9.38E-02 1.38E-02	0.00E+01 2.51E-04 5.00E-04 7.45E-04 9.86E-04 1.22E-03 1.46E-03 1.71E-03 2.24E-03 2.53E-03 2.85E-03 3.20E-03 3.57E-03 4.38E-03 4.38E-03 4.80E-03 5.63E-03 6.01E-03 0.00E+01 2.51E-04 7.53E-04 1.00E-03 1.26E-03 1.79E-03 2.06E-03 2.35E-03 2.06E-03 2.35E-03 2.06E-03 2.55E-04 5.10E-03 5.56E-03
0.11	8.75E-02	4.06E-03
0.11	9.38E-02	4.44E-03
0.11	0.1	4.82E-03
0.11	0.10625	5.20E-03
0.11	0.1125	5.56E-03
0.11	0.11875	5.91E-03
0.12	0.00E+01	0.00E+01
0.12	6.25E-03	2.55E-04

Fig. 14

0.1 0.10625 0.1125 0.00E+01 6.25E-03 1.25E-02 1.88E-02 2.50E-02 3.75E-02 4.38E-02 5.63E-02 6.25E-02 6.25E-02 8.75E-02 8.75E-02 8.75E-02 9.38E-02 9.38E-02 0.1 0.10625 0.1125 0.0125 0.1125 0.0125E-03 1.25E-02 1.88E-02 2.50E-02 6.25E-02	4.76E-03 5.11E-03 5.44E-03 5.76E-03 0.00E+01 2.58E-04 7.78E-04 1.04E-03 1.31E-03 1.58E-03 2.15E-03 2.15E-03 3.05E-03 3.07E-03 3.69E-03 4.01E-03 4.34E-03 4.98E-03 5.28E-03 5.57E-04 5.19E-04 7.81E-04 1.05E-03 1.31E-03 1.58E-03 3.00E+01 2.59E-04 7.81E-04 1.05E-03 1.58E-03 3.02E-03 3.02E-03 3.02E-03 3.02E-03 3.02E-03 3.02E-03 3.02E-03 3.02E-03 4.52E-03
0.00E+01 6.25E-03 1.25E-02 1.88E-02 2.50E-02 3.13E-02 3.75E-02 4.38E-02 5.00E-02 5.63E-02 6.25E-02	0.00E+01 2.57E-04 5.15E-04 7.75E-04
	0.10625 0.1125 0.00E+01 6.25E-02 1.88E-02 2.50E-02 3.75E-02 4.38E-02 5.00E-02 5.63E-02 6.25E-02 6.25E-02 8.75E-02 9.38E-02 9.38E-02 0.1125 0.1125 0.1125 0.1125 0.00E+01 6.25E-03 1.25E-02 3.75E-02 4.38E-02 2.50E-02 3.13E-02 3.75E-02 4.38E-02 5.00E-02 5.63E-02 6.25E

0.15 0.15 0.15 0.15 0.15 0.15 0.15 0.15 0.15 0.15 0.15 0.16 0.16 0.16 0.16 0.16 0.16 0.16 0.16 0.16 0.16 0.16 0.16 0.17	7.50E-02 8.13E-02 9.38E-02 0.1 0.10625 0.1125 0.00E+01 6.25E-03 1.25E-02 1.88E-02 2.50E-02 3.75E-02 4.38E-02 5.03E-02 6.25E-02 6.25E-02 6.25E-02 8.13E-02 9.38E-02 7.50E-02 8.13E-02 9.38E-02 7.50E-02 8.13E-02 9.38E-02 10.10625 0.1125	3.23E-03 3.52E-03 4.08E-03 4.08E-03 4.63E-03 4.89E-03 5.14E-03 0.00E+01 2.53E-04 7.61E-04 7.61E-04 1.02E-03 1.53E-03 2.32E-03 2.32E-03 2.59E-03 2.32E-03 3.13E-03 3.39E-03 4.43E-03 4.43E-03 4.43E-03 4.91E-03 0.00E+01 2.47E-04 4.93E-04 7.41E-04 9.89E-04 1.24E-03 1.74E-03 1.74E-03 1.74E-03 1.74E-03 2.25E-03 3.51E-03 3.51E-03 3.51E-03 3.51E-03 3.51E-03 3.51E-03 3.51E-03 3.51E-03 4.67E-03 4.67E-03 1.74E-04 7.41E-04 9.89E-04 1.24E-03 1.74E-03

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      5.63E-02
                 2.16E-03
0.18
      6.25E-02
                 2.40E-03
0.18
      6.88E-02
                 2.64E-03
0.18
0.18
      7.50E-02
                 2.88E-03
0.18
      8.13E-02
                 3.11E-03
0.18
      8.75E-02
                 3.35E-03
0.18
      9.38E-02
                 3.58E-03
0.18
            0.1
                 3.80E-03
0.18
       0.10625
                 4.02E-03
0.18
        0.1125
                 4.23E-03
       0.11875
                 4.43E-03
0.18
      0.00E+01
                 0.00E+01
0.19
      6.25E-03
                 2.29E-04
0.19
                 4.59E-04
      1.25E-02
0.19
       1.88E-02
                 6.88E-04
0.19
      2.50E-02
                 9.18E-04
0.19
      3.13E-02
0.19
                 1.15E-03
       3.75E-02
                 1.38E-03
0.19
      4.38E-02
                 1.61E-03
0.19
      5.00E-02
                 1.84E-03
0.19
                 2.07E-03
0.19
       5.63E-02
       6.25E-02
                 2.29E-03
0.19
0.19
       6.88E-02
                 2.52E-03
0.19
       7.50E-02
                 2.74E-03
0.19
       8.13E-02
                 2.96E-03
       8.75E-02
                  3.18E-03
0.19
       9.38E-02
0.19
                  3.40E-03
            0.1
                  3.61E-03
0.19
        0.10625
0.19
                  3.81E-03
0.19
         0.1125
                  4.01E-03
                 4.20E-03
0.19
        0.11875
                 0.00E+01
      0.00E+01
 0.2
       6.25E-03
 0.2
                  2.20E-04
       1.25E-02
                  4.39E-04
 0.2
      1.88E-02
 0.2
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 0.2
                  1.10E-03
       3.13E-02
 0.2
       3.75E-02
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 0.2
      4.38E-02
 0.2
                  1.53E-03
      5.00E-02
 0.2
                  1.75E-03
 0.2
      5.63E-02
                  1.97E-03
 0.2
       6.25E-02
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                  2.61E-03
      8.13E-02
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  0.2
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0.21
       0.00E+01
                 0.00E+01
0.21
       6.25E-03
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0.21
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0.21
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                 1.78E-04
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      1.25E-02
                 3.56E-04
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      1.88E-02
                 5.34E-04
0.24
      2.50E-02 7.11E-04
0.24
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0.24
      3.75E-02
                 1.06E-03
0.24
      4.38E-02
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      5.00E-02
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0.24
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                 2.40E-03
0.24
      9.38E-02
                 2.56E-03
0.24
0.24
            0.1
                 2.71E-03
0.24
       0.10625
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0.24
         0.1125
                 3.00E-03
        0.11875
                 3.14E-03
0.24
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                 0.00E+01
0.25
       6.25E-03
                 1.68E-04
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       1.25E-02
                  3.36E-04
0.25
       1.88E-02
                 5.04E-04
0.25
                  6.71E-04
0.25
       2.50E-02
0.25
       3.13E-02
                  8.38E-04
                  1.00E-03
0.25
       3.75E-02
       4.38E-02
                  1.17E-03
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0.25
       5.00E-02
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       6.25E-02
0.25
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             0.1
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0.25
         0.1125
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        0.11875
 0.25
       0.00E+01
                  0.00E+01
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 0.26
       6.25E-03
                  1.59E-04
                  3.17E-04
 0.26
       1.25E-02
       1.88E-02
                  4.75E-04
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       2.50E-02
                  6.33E-04
       3.13E-02
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                  9.46E-04
 0.26
       3.75E-02
       4.38E-02
                  1.10E-03
 0.26
                  1.25E-03
 0.26
       5.00E-02
 0.26
       5.63E-02
                  1.41E-03
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       6.25E-02
                  1.56E-03
       6.88E-02
                  1.70E-03
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                  1.85E-03
 0.26
       7.50E-02
                   1.99E-03
 0.26
       8.13E-02
        8.75E-02
                   2.13E-03
 0.26
       9.38E-02
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2.27E-03

0.26

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0.29	8.75E-02	1.77E-03
0.29	9.38E-02	1.89E-03
0.29	0.1	2.00E-03
0.29	0.10625	2.11E-03
0.29	0.1125	2.21E-03
0.29	0.11875	2.31E-03
0.3	0.00E+01	0.00E+01
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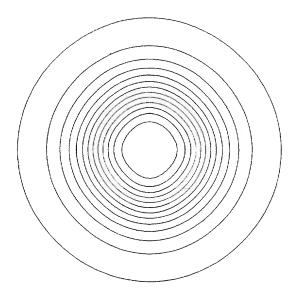


Figure 15

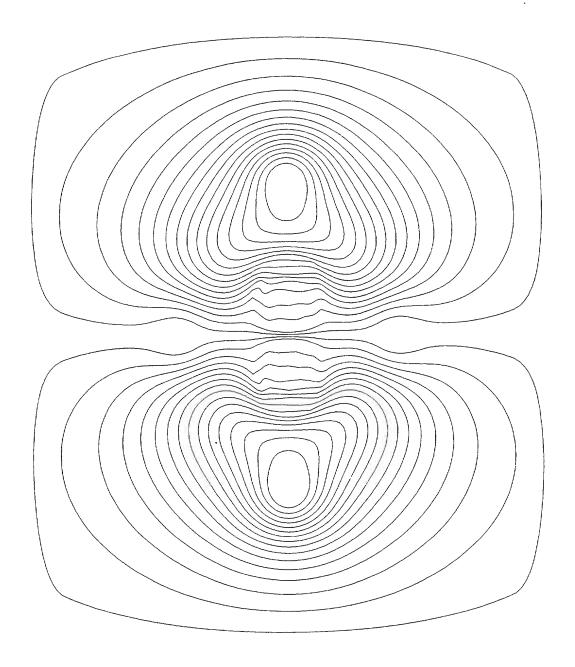


Figure 16a

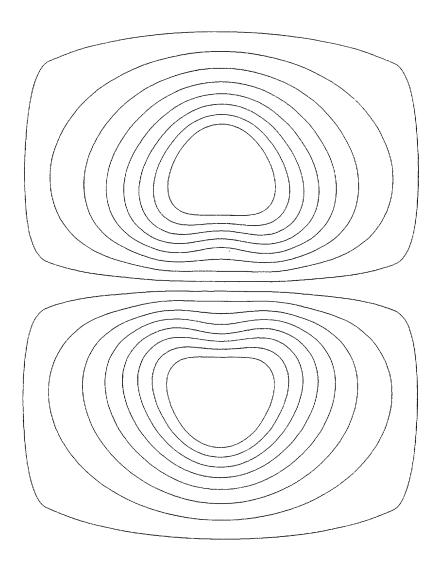


Figure 16b

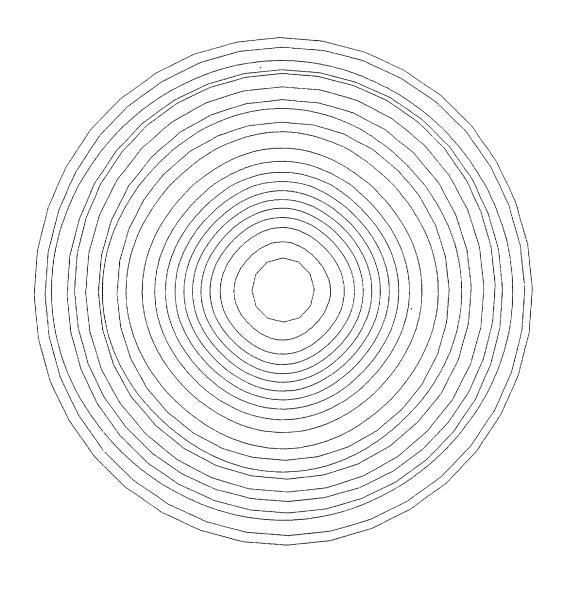


Figure 17a

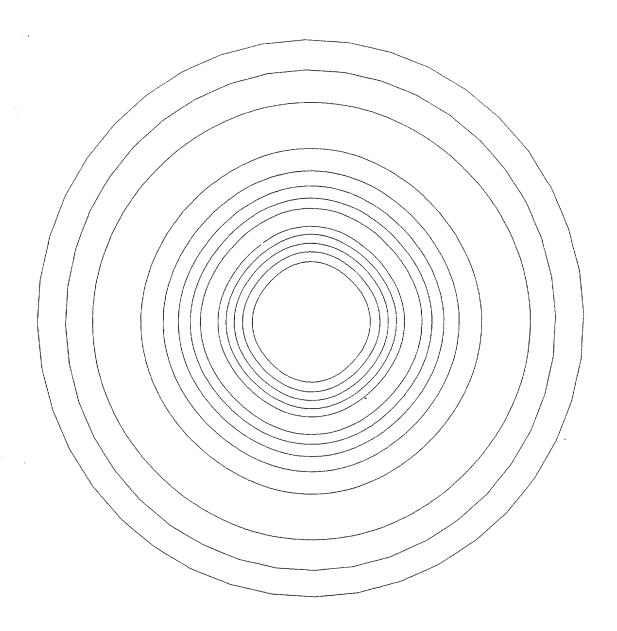


Figure 17b

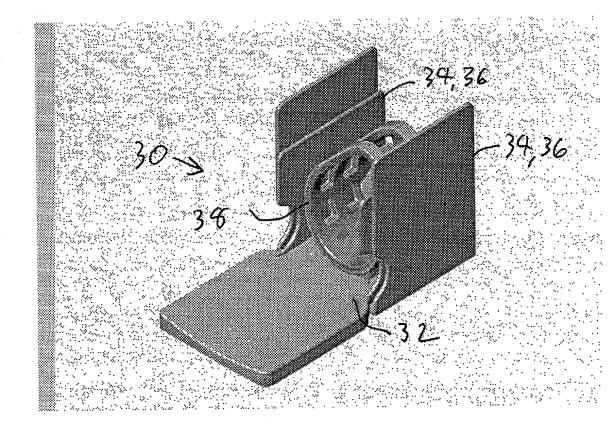


Figure 18

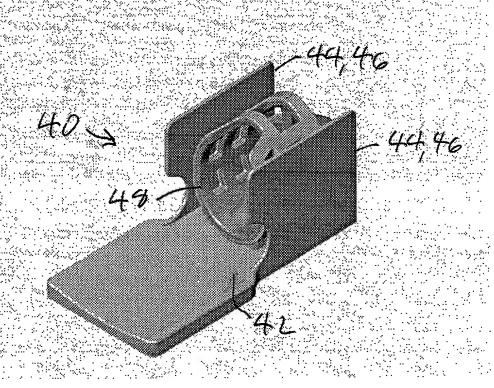


Figure 19

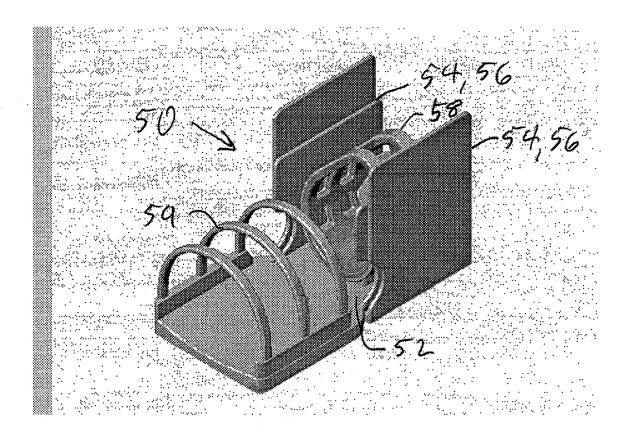


Figure 20

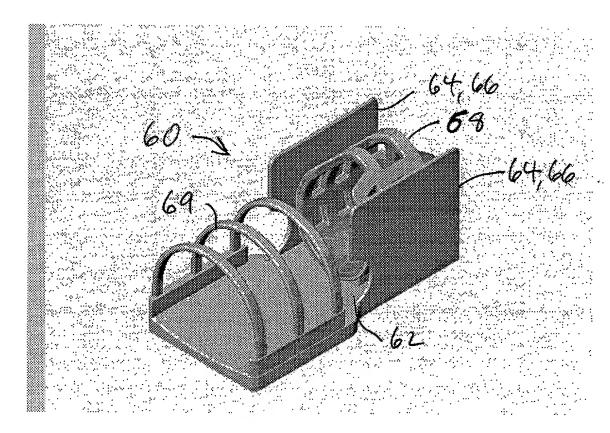


Figure 21

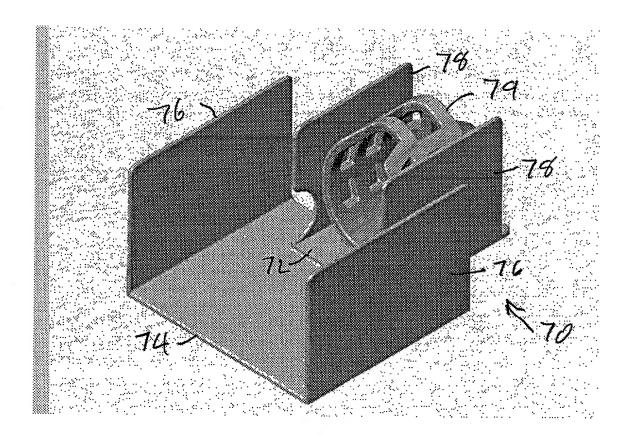


Figure 22

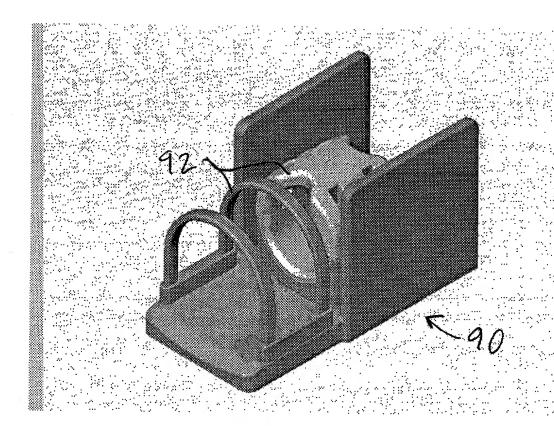


Figure 23

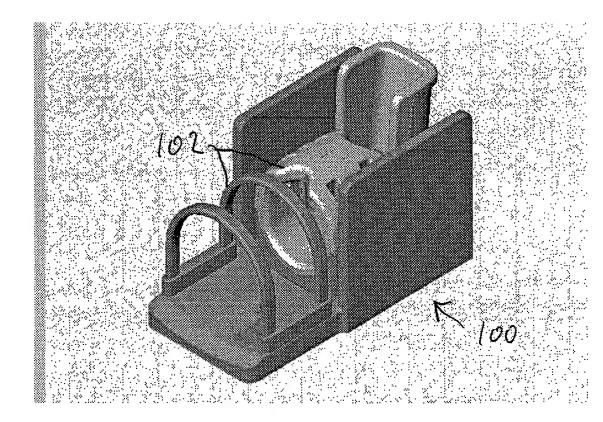


Figure 24